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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,068	02/16/2001	Patrick Mueller	1481	2648
7590 06/16/2003			EXAMINER	
Striker & Ster 103 East Neck	Road		POPOVICS, ROBERT J	
Huntington, NY	1 11/43		ART UNIT	PAPER NUMBER
			1724	
			DATE MAILED: 06/16/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
Office Astion O	09/763 068	سرعدا امون الإ				
Office Action Summary	Examiner	Group Art Unit				
	Popovi'	cs 1724				
- The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address—						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE There MONTH(S) FROM THE MAILING DATE  Statesian (1)						
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.</li> <li>If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).</li> <li>Any reply received by the Office later than three months after the mailing date of this communication, even if timely, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>						
Status	1 (000	1				
Responsive to communication(s) filed on 5/28/03 (RCE)						
☐ This action is <b>FINAL.</b>						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213.						
Dismonthism of Olyton						
Claim(s) 6 - 9		is/are pending in the application				
Of the above claim(s)	is/are withdrawn from consideration					
□ Claim(s)	is/are allowed					
☐ Claim(s)	is/are rejected					
Claim(s)	is/are objected to					
□ Claim(s)	are subject to restriction or election					
Application Papers	requirement					
☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.						
☐ The drawing(s) filed on is/are objected to by the Examiner						
☐ The specification is objected to by the Examiner.						
☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119 (a)–(d)						
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119 (a)–(d).						
☐ All ☐ Some* ☐ None of the:						
☐ Certified copies of the priority documents have been received.						
☐ Certified copies of the priority documents have been received in Application No						
☐ Copies of the certified copies of the priority documents have been received						
in this national stage application from the International Bu *Certified copies not received:	reau (PCT Rule 17.2(a))					
*Certified copies not received:  Attachment(s)		•				
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).						
□ Notice of Reference(s) Cited, PTO-892		,,,				
	☐ Notice of Informal Patent Application, PTO-152					
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	□ Othe	Pr				
Office Action Summary						

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 6-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear what Applicant intends by the recitation "being described by semi-circles" in the context used. Applicant is referred to his Rule 26 amendment for clearer language.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

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4. Claims 6-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Meier (U.S. Patent No. 6,041,944).

See Figures 1-2, which disclose a "six-lobed sheath element" (Fig. 1) "disposed around a central tube (5) with a closed surface." With respect to claim 9, the slits (7) are oriented at various angles "of less than 100° with an axis of said sheath element."

5. Claims 6-9 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 97/04850.

See Figures 1-2, which disclose a "six-lobed sheath element" (Fig. 1) "disposed around a central tube(5) with a closed surface." With respect to claim 9, the slits (7) are oriented at various angles "of less than 100° with an axis of said sheath element."

#### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Popovics whose telephone number is (703) 308-0684.

RJP June 12, 2003

> ROBERT J. POPOVICS PRIMARY EXAMINER